

## INTERNATIONAL SEARCH REPORT

PCT/GB2004/004308

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 G01L5/04 G01L1/10

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 G01L G01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 226 396 A (CORNING GLASS WORKS) 24 June 1987 (1987-06-24) the whole document	1-27
A	PATENT ABSTRACTS OF JAPAN vol. 007, no. 260 (P-237), 18 November 1983 (1983-11-18) -& JP 58 142209 A (SHARP KK), 24 August 1983 (1983-08-24) abstract	1, 4, 13, 16, 25
A	US 4 294 545 A (STUTZ ET AL) 13 October 1981 (1981-10-13) column 2, line 50 - column 3, line 55; figures 1, 2	1, 4, 13, 16
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

20 June 2005

Date of mailing of the international search report

01/07/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 549 131 A (AMERICAN TELEPHONE AND TELEGRAPH COMPANY; AT&T CORP) 30 June 1993 (1993-06-30) column 5, lines 51-56; figure 4 -----	9, 10
A	DE 100 25 046 A1 (TORAY ENGINEERING CO., LTD) 4 January 2001 (2001-01-04) column 10, lines 5-62 -----	2, 4, 9, 10, 21-25

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